

# City of Dacula 2030 Comprehensive Plan

City of Dacula Short Term Work Program 2009 - 2013									
Plan Element	Project Description	Five Year STWP by FY					Responsible Agency	Cost Estimate	Funding Source(s)
		2009	2010	2011	2012	2013			
Economic Development									
LC-1	Propose & Carry Out an LCI (Livable Centers Initiative) Planning Study for the designated Dacula/Sugarloaf LCI Study Area		PLAN				Dacula	\$125,000	ARC/USDOT (LCI Funding) - Local Match is 20% from City
LC-2	Plan & Construct an Enhanced Downtown Streetscape with Park or Plaza Gathering Space, Parking & Ped. Improvements		PLAN				Dacula	\$135,000	CID or USDOT (LCI Funding)
LC-3	Plan & Construct a small Park in the North Town Center Mixed Use Community Character Area		PLAN	Acq			Dacula	\$360,000	City
LC-4	Plan & Construct a small Park in the Alcovy Center Mixed Use Community Character Area		PLAN			Acq	Dacula	\$210,000	City
G-01	Plan & Construct Dacula Gateway Improvements along Hurricane Shoals Rd. between Old Peachtree & Dacula Rds (& including the Sugarloaf Extension Phase 2 interchange).			PLAN		CST	Dacula	\$80,000	City
G-02	Plan & Construct Gateway Improvements at Fence Rd near the Apalachee River Bridge					PLAN	Dacula	\$5,000	City
G-02	Plan & Construct Gateway Improvements at Winder Hwy near Old Freemans Mill Rd and New Apalachee Rd					PLAN	Dacula	\$5,000	City
G-03	Plan & Construct Gateway Improvements at SR 316 near Winder Hwy			PLAN	CST		Dacula	\$50,000	City
G-04	Plan & Construct Gateway Improvements at SR 316 near the Apalachee River			PLAN	CST		Dacula	\$50,000	City
G-05	Plan & Construct Gateway Improvements at Alcovy Road near the Sugarloaf Parkway and Campbell Road Interchange			PLAN		CST	Dacula	\$50,000	City
G-06	Plan & Construct Gateway Improvements at Harbins Road & Luke Edwards Rd			PLAN		CST	Dacula	\$50,000	City
G-07	Plan & Construct Gateway Improvements at Drowning Creek Road south of Drowning Creek					PLAN	Dacula	\$5,000	City
ID-1	Create Dacula Infrastructure Development District (IDD) to create revenues for development of infrastructure which will promote industrial development in targeted areas	PLAN			X		Dacula	N/A	City
ID-2	Create industrial development incentives along SR 316 East Corridor @ Drowning Creek Rd.		PLAN		X		Dacula	N/A	City & IDD
ID-3	Create industrial development incentives along SR 316 Corridor between Winder Hwy (SR 8)/ CSX RR and Harbins Road		PLAN		X		Dacula	N/A	City & IDD
ID-4	Create Industrial development incentives along CSX/Winder Highway Corridor between Apalachee River & Franklin Drive		PLAN		X		Dacula	N/A	City & IDD
TOTAL:	Economic Development							\$1,125,000	
Natural & Historic Resources									
NH-1	Construct Phase 2 Recreation Improvements at Maple Creek Park			CST			SPLOST/ Dacula	\$45,000	
NH-4a	Freeman's Mill Park restoration of the mill, site, and interpretative areas	X					Gwinnett Parks	\$2,625,000	Local funds/SPLOST
NH-4b	Freeman's Mill Park orientation plaza, interpretative building and restoration of mill pond, dam and river including overlook decks.			X			Gwinnett Parks	\$1,407,800	Local funds/SPLOST

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NH-5	Protect greenspace areas along the Apalachee River and around a potential Apalachee Lake/Reservoir by encouraging Gwinnett County acquisition of high-priority/threatened greenway routes (Assume 10% of program in 2007 County Parks & Recreation CIP)	PLAN		Acquire			Gwinnett Parks	\$163,000
NH-6	Acquire and protect linear Alcovy River Greenway Section 2 from Freeman's Mill to Rock House Road 2.54 miles))	PLAN			Acquire	CST	Gwinnett Parks	\$5,769,000
NH-7	Stream Corridor Improvements to Protect Water Quality	PLAN	x	x	x	x	Gwinnett Stormwater Utility	\$200,000
NH-8	Survey of Historic Churches, Cemeteries, and Houses				SUR-VEY		Dacula & Gwinnett County	\$90,000
NH-9	Redevelopment of Old Downtown Buildings		PLAN		X		Dacula & Private Developers	\$400,000
NH-10a	Construct New Gymnasium at Dacula Park		X				Gwinnett Parks	\$3,144,000
NH-10b	Construct playground and shelter at western edge of Dacula Park			X			Gwinnett Parks	\$233,000
NH-10c	Remove outdoor lane pool at Dacula Park in conjunction with development of an outdoor family aquatics complex at Mountain View Park.				X		Gwinnett Parks	\$0
NH-11a	Acquire and protect Rabbit Hill Greenway from Rabbit Hill Park to Dacula Park (1.80 miles)	X					Gwinnett Parks	\$4,089,000
NH-11b	Construct 4 tennis courts and covered roller sports rink at Rabbit Hill Park		X				Gwinnett Parks	\$1,787,000
NH-11c	Construct soccer complex expansion at Rabbit Hill Park in conjunction with development of the new Mountain View Community Park.				X		Gwinnett Parks	\$1,576,000
NH-11d	Construct seniors court area with sheltered bocce courts and horseshoe pits at Rabbit Hill Park					X	Gwinnett Parks	\$263,000
NH-12	Elisha Winn House architectural evaluation, site master plan, repairs/capital maintenance and building/site improvements			X			Gwinnett Parks	\$263,000
NH-13	New Park Site Acquisition to serve the new school cluster to be established in 2013/14 (Site to be determined and may not be in the study area).					X	Gwinnett Parks	\$5,600,000
<b>TOTAL:</b>	<b>Natural &amp; Historic Resources</b>							\$27,654,800
<b>Community Facilities</b>								
CF-1	Design & Construct a New City Equipment Maintenance Facility		X				Dacula	\$185,000
CF-2a	Needs Assessment to Expand or Build a New City Hall					PLAN	Dacula	\$35,000
CF-3	New Community Center/Cultural Facility					PLAN	Dacula	\$40,000
CF-4	Expansion of Gwinnett County East Facility and Improvements to East Precinct and adjunct Facilities on Alcovy Road						Gwinnett	\$500,000
CF-5	Fire Station (Maintenance Building Relocation)				X		Gwinnett Co. Fire Services	\$1,400,000
ED-1	Archer HS (153.57 ac site)	CST					Gwinnett BOE	\$50,610,000
ED-2	Alcovy Relief ES					X	Gwinnett BOE	\$2,100,000
ED-3	Dyer ES Replacement (66.84 ac site)	CST					Gwinnett BOE	\$1,579,850
WR-1	Dacula Area Water Line Expansions	X	X	X	X	X	Gwinnett Water Resources	\$2,500,000
WR-2	Coordinate Planning for Apalachee Lake (Reservoir) & Linear Greenspace community amenity		PLAN				Barrow Co. & Gwinnett Water Resources	\$100,000

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WS-1	Tuller Development Sewer Improvements	X					Private Entity	\$1,705,000	WTP is built with additional capacity
WS-2	Consolidate sewer systems and pump stations in the Apalachee River basin north of Winder Highway			PLAN			Gwinnett Water Resources	\$3,040,000	Developers & Local Funds shared costs
WS-4	Provide Regional Sewer Pump Station near confluence of Apalachee River & Drowning Creek and extend sewers up Apalachee River and tributary to serve the area on the north side of SR 316 and both sides of Drowning Creek/Old Freemans Mill Road between Mobley Road and Whitley Road.		PLAN	CST			Gwinnett Water Resources	\$11,467,000	Developers, Dacula IDD & Local Funds shared costs
WS-5	Extend new Sewers along Drowning Creek from the Apalachee River to Williams Farm Rd to encourage Industrial Development (Phase 1)		PLAN			CST	Developers, Dacula (IDD) & Gwinnett Water Resources	\$3,880,000	Developers, Dacula IDD & Local Funds share costs
WS-7	Extend Sewer on the west side of Harbins Rd - south of 316 to serve commercial development			X			Developers & Gwinnett Water Resources	\$6,007,000	Developers & Local Funds shared costs
WS-8	Extend Sewer development on the east side of Harbins Rd - south of 316 to serve commercial development		X				Developers & Gwinnett Water Resources	\$1,460,000	Developers & Local Funds shared costs
WS-9	Consolidate Pump Alcovy River Gravity Main and Pump Stations	X					Developers & Gwinnett Water Resources	\$9,680,000	Developers & Local Funds shared costs
WS-10	Provide sewer and pump station on Stanley Road / Pipeline Creek Phase 1	X					Gwinnett Water Resources	\$2,702,000	Developers, Dacula & Local Funds shared costs
WS-11	Pipeline Creek Phase 2					X	Gwinnett Water Resources	\$9,650,000	Developers, Dacula IDD & Local Funds share costs
UT-1	Gas Line Extensions	X	X	X	X	X	Developers & Private Utility	N/A (External supply on demand)	Utility & IDD
UT-2	Electric Power	X	X	X	X	X	Developers & Georgia Power	N/A (External supply on demand)	Utility & IDD
UT-3	Stormwater Management Improvements	X	X	X	X	X	Gwinnett Water Resources & City of Dacula	\$200,000	Gwinnett Water Resources Utility
<b>TOTAL:</b>	<b>Community Facilities</b>							<b>\$108,840,850</b>	
<b>Transportation - Streets &amp; Highways</b>									
TC-1 (RTP/GW-261)	Portion of Countywide Intersection Improvements	X	X	X	X	X	Gwinnett Co	\$276,700	Local Funds
TC-2 (RTP/GW-263)	Portion of Countywide Safety & Alignment Improvements	X	X	X	X	X	Gwinnett Co	\$413,400	Local Funds
TC-3 (RTP/GW-265)	Portion of Countywide Bridge improvements	X	X	X	X	X	Gwinnett Co	\$165,660	Local Funds
T-01 (RTP/GW-308A3)	Sugarloaf Parkway Extension: Phase 1-A Construction		CST				Gwinnett DOT	\$30,000,000	Local Funds
T-02 (RTP/GW-308B3)	ROW Acquisition Sugarloaf Extension Phase 2 from SR 316 to SR20/Mall of Georgia (ROW in FY 2008 budget)	ROW	ROW	ROW			FHWA/GDOT	\$130,000,000	SAFETEA-LU, Local Funds
T-03a (RTP/GW-AR-249E)	Widen SR 316 from SR 20/124 to Barrow County Line (Advance ROW Purchase)	ROW					FHWA/GDOT	\$4,000,000	National Hwy System Funds
T-03b (RTP/GW-AR-249E)	Widen SR 316 from SR 20/124 to Barrow County Line (Advance ROW Purchase)	ROW					FHWA/GDOT	\$2,000,000	National Hwy System Funds
T-05a (RTP/GW-295)	Winder Highway Bridge Upgrade at Apalachee River (Gwinnett/Barrow Co. line)		ROW				GDOT	\$72,000	GDOT
T-06	2nd Ave Widening to 2 lanes & Streetscape between Dacula Rd. & Wilson Rd.		ROW	CST			SAFETEA-LU	\$242,200	ISTEA-LU Grant & SPLOST
T-07	McMillan Rd. Widening/Safety Improvements (Widen to 2 standard lanes w/curb - includes \$50,000 added from FY2007 - Connects with Broad St. to provide alternative N/S access parallel to Harbins/Dacula Roads - City responsible for \$125,000).	CST					Dacula	\$1,054,000	CDBG

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T-08	Broad Street Widening/Safety Improvements (Widen to 2 standard lanes w/curb - Would help provide alternative to Dacula Road and could be used with McMillan to cross CSX Railroad).	CST					Dacula	\$440,000	CDBG/ SPLOST
T-13	Winder Hwy @ Harbins Road Turn Lanes - Intersection improvement					X	GDOT	\$1,400,000	Local Funds
T-17	Construct E/W Access Rd. on south side of 316 extending from Harbins Road to Drowning Creek Rd (Design & CST required as part of SR 316 improvements to replace subdivision access directly onto SR 316 from Oak Valley and Williams Farm Roads, CST is part of longer term projects).					X	Developers or GDOT	\$4,482,000	National Highway Funds, GDOT, or Developers
T-25	Construct pedestrian friendly grid system of local streets in the North Town Center Mixed Use area north of Fence Road	X	X	X			Private developer	\$10,084,500	Developer
T-26	Widen Drowning Creek Rd from Lawrence Rd to new Frontage Road extending across SR 316					X	Gwinnett	\$3,400,000	Local Funds or IDD
T-27	Create a one-way pair Hebron Church Rd. and Dacula Rd.		X				Dacula	\$100,000	Local Funds
T-28	New N/S Connector Rd. Parallel to Harbins Rd between Alcovy Rd and West Drowning Creek Rd (relieves Alcovy intersection w/ Harbins Road close to SR316/Harbins Road interchange).			X	X		Private developer	\$871,500	Developer, IDD; SAFETEA-LU
T-29	Construction of Centennial Parkway West Extension to Winder Hwy from Stanley Rd - west of Pipeline Rd.					X	Private developer	\$1,593,600	IDD or Developer
T-30	Construction of Centennial Parkway from Harbins Road to Pipeline Rd				X		Private developer	\$3,486,000	IDD or Developer
T-31	Extend Centennial Parkway east from Drowning Creek Road on north side of SR316 to provide a parallel local access frontage road on new alignment and extending eastward along West Drowning Creek and Lawrence Roads to Old Freemans Mill Rd.					X	Private developer	\$5,552,700	IDD or Developer
T-40	Harbins Road Widening (CST in RTP)		PE				Developers & Gwinnett DOT	\$2,720,000	Developers & Local Funds
T-43	Straighten, Widen & Provide Intersection Improvements on Golden Ave., Franklin Dr., Tanner Rd. and Sanjo Drive (Project in 2005 SPLOST - City is responsible for \$385,000 to help correct 30' narrow ROW).		X				City	\$2,278,000	SPLOST/ CDBG
T-44	Widen & make Safety improvements on Third Avenue, Wilson Street & Auburn Avenue (Project in 2005 SPLOST - City is responsible for \$120,000 to correct narrow ROW).			X			City	\$645,400	SPLOST/ CDBG
T-45a	Widen & make Safety Improvements on Stanley Rd. from Harbins Road to Bridge over "Pipeline" Creek	X					City	\$1,302,000	SPLOST/ CDBG
T-45b	Pave & Make Safety Improvements on Stanley Rd. from Bridge over "Pipeline" Creek to SR8/Winder Hwy (Coordinate project with design/construction of Sugarloaf Parkway Extension Phase 2).					X	Private developer	\$1,876,000	Developer
T-47	Create Grid System of Local Streets in the Alcovy Mixed Use Area south of West Drowning Creek Road to create pedestrian friendly streets for mixed use development (Coordinate pedestrian friendly street grid as activity area develops).					X	Private developer	\$8,767,539	Developer
<b>TOTAL:</b>	<b>Streets &amp; Highways</b>							<b>\$217,223,199</b>	
<b>Transportation - Other</b>									

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TA-1	Design and Pave Sidewalks in urban areas of the City (Assumes 1.8 miles paved over 5 years)	X	X	X	X	X	Dacula	\$342,000	City
TA-5 (Gwinnett CTP)	Commuter Rail Station Site Selection (Three sites)			PLAN			USDOT/ GDOT	\$175,000	Federal Transit Admin. (FTA) funding for intermodal facilities
TA-6 (Gwinnett CTP)	Commuter Rail Station (Design)					X	USDOT/ GDOT	\$250,000	Federal Transit Admin. (FTA) funding for intermodal facilities
<b>TOTAL:</b>	<b>Other Transportation</b>							<b>\$767,000</b>	
<b>Housing</b>									
H-01	CDBG Improvements	X	X	X	X	X	City	\$150,000	Community Development Block Grants
H-02	Substandard Housing Improvements			X			City	\$150,000	IDD funds
<b>TOTAL:</b>	<b>Housing</b>							<b>\$300,000</b>	
<b>Land Use &amp; Other Considerations</b>									
AX-1	Create and coordinate Annexation Plan with Gwinnett County and Property owners	X	X	X	X	X	Mayor, Council, & City Staff	\$80,000	City
LU-1	Update Comprehensive Plan 2013-2018 (Partial Update)					X	Mayor, Council, & City Staff	\$50,000	City
<b>TOTAL:</b>	<b>Land Use &amp; Other Considerations</b>							<b>\$130,000</b>	
<b>TOTAL:</b>	<b>City of Dacula Totals</b>							<b>\$355,960,849</b>	